

Reservoir Permit No. 1153

### Application for a Permit to Construct a Reservoir and to Store for Beneficial Use the Unappropriated Waters of the State of Oregon

I, James C. Higginbotham  
(Name of Applicant)

of Route 1, Box 16, Boring,  
(Mailing Address)

State of Oregon, do hereby make application for a permit to construct the following described reservoir and to store the unappropriated waters of the State of Oregon, subject to existing rights.

If the applicant is a corporation, give date and place of incorporation

1. The name of the proposed reservoir is

2. The name of the stream from which the reservoir is to be filled and the appropriation made is

N. Fork of Deep Creek

tributary of Deep Creek

3. The amount of water to be stored is 2 1/2 acre feet.

4. The use to be made of the impounded water is irrigation  
(Irrigation, power, domestic supply, etc.)

5. The location of the proposed reservoir will be in Sec. 6  
(Give sections or townships to be submerged)

Tp. 2S, R. 4E, W. M., in the county of Clackamas

(a) State whether situated in channel of running stream and give character of material at outlet

In channel, Rocky

(b) If not in channel of running stream, state how it is to be filled. If through a feed canal, give name and dimensions

6. The dam will be located in SW<sup>4</sup> NE<sup>4</sup>, Sec. 6,  
(Smallest legal subdivision)

Tp. 2S, R. 4E, W. M. The maximum height will be 5 feet above stream bed or ground

surface on center line of dam. The length on top will be 100 feet; length on

bottom 75 feet; width on top 12 feet; slope of front

or water side 3:1; slope on back 2:1; height of dam above water line  
(Feet horizontal to 1 vertical) (Feet horizontal to 1 vertical)

when full 2 feet.

\* A different form of application should be used for the appropriation of stored water to beneficial use. Such forms can be secured without charge, together with instructions, by addressing the State Engineer, Salem, Oregon.

7. The construction of dam, the material of which it is to be built, and method of protection from waves are as follows: Dirt fill Earth fill and abutments cut from both sides with a 30 ft. long rock masonry wall between abutments

8. The location of wasteway with dimensions are as follows: ~~None~~ (State whether over or around the dam)  
timber across bridge abutments  
Wasteway over the top of 30' rock masonry wall

9. The location of outlet from the proposed reservoir, with character of construction and dimensions, are as follows: in stream channel (State whether through or around the proposed dam)  
pipe through bottom of the dam

10. The area submerged by the proposed reservoir, when full, will be 0.5 acres, with a maximum depth of water of 5.0 feet; and approximate mean depth of water 2.0 feet.

11. The estimated cost of the proposed work is \$ 200.00.

12. Construction work will begin on or before Commenced

13. Construction work will be completed on or before two years from approval

James C. Higginbotham  
(Name of applicant)

STATE OF OREGON, |  
County of Marion, | ss.

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for correction or completion as follows:

.....  
.....  
.....

In order to retain its priority, this application must be returned to the State Engineer, with corrections, on or before ....., 19.....

WITNESS my hand this ..... day of ....., 19.....

STATE ENGINEER

~~Reservoir~~ The reservoir will be partly  
in excavation

STATE OF OREGON. }  
County of Marion, } ss.

This is to certify that I have examined the foregoing application and do hereby grant the same, subject to the following limitations and conditions: The right herein granted is limited to the construction of a reservoir and the storage of water from North Fork of Deep Creek, to be appropriated under Application No. 25720, Permit No. 20257, for irrigation.

The right hereunder shall be limited to the storage of 2.5 acre feet.

The priority date of this permit is March 11, 1951

Actual construction work shall begin on or before November 16, 1952

and shall thereafter be prosecuted with reasonable diligence and be completed on or before

October 1, 1953

WITNESS my hand this 16th day of November

1951

*Charles E. Sticklin*

STATE ENGINEER

25720  
20257

Application No. .... *R-25719* ..  
Reservoir Permit No. .... 1153 ..

## PERMIT

To construct a reservoir and store for beneficial use the unappropriated waters of the State of Oregon.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the *14<sup>th</sup>* day of *March* ..  
19*57*, at *1:22* o'clock *P.* M.

Approved:

*November 16, 1951*

Recorded in Book No. *4* .. of  
Reservoirs, on Page *1153* ..

**CHAS. E. STEIGLIEN**  
STATE ENGINEER

Drainage Basin No. *2*.. page *125*

Fees Paid *\$15.00*

State Printing Dept. 4718